

**SPECIFICATIONS: STOOL OVA/ CYST CONCENTRATION KIT**

1. Description- processes stool samples to concentrate ova/cyst for microscopic examination and preservation.
2. Should consist of lid-attached spatula for sample collection.
3. Kit should have in-built HD polypropylene filtration matrix for trapping large particles and debris.
4. Apparatus should have robust sealing for air and liquid with safety lock to avoid cross contamination and sample leakage
5. Stool mixing tube- volume should be up to 15 ml.
6. Separate 15 ml centrifugation tube which can be fixed on to the mixing tube.
7. Formaldehyde free fixative
8. Single centrifugation step protocol
9. Kit should be stable at ambient temperatures, 4-25 degrees Celsius.
10. Should be available in pack size of 50 kits/box

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